

Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

1.942
A221o9
no. 91-99
166-19

A.M.S.

Iowa agric. statistics
by counties.

no. 91-99



UNITED STATES DEPARTMENT OF AGRICULTURE
Agricultural Marketing Service

cooperating with

IOWA DEPARTMENT OF AGRICULTURE
Division of Agricultural Statistics

assisted by

Iowa State College Extension Service



IOWA AGRICULTURAL STATISTICS

DAVIS COUNTY

* * *

County Statistical Bulletin

No. 91

*

Office of the Agricultural Statistician
305 United States Court House
Des Moines, Iowa

IOWA CROP AND LIVESTOCK REPORTING SERVICE
Division of Agricultural Statistics
Leslie M. Carl, Director

* * * * *

IOWA DEPARTMENT OF AGRICULTURE
Mark G. Thornburg, Secretary

* * * * *

THE WORKS PROJECTS ADMINISTRATION
George J. Keller, State Administrator

* * * * *

IOWA STATE COLLEGE EXTENSION SERVICE
R. K. Bliss, Director

:

IOWA AGRICULTURAL STATISTICS - DAVIS COUNTY

County Statistical Bulletin No. 91

<u>TABLE NO.</u>	<u>LIST OF TABLES</u>	<u>PAGE NO.</u>
1.	Land Utilization and Yields, County Summary.....	7
2.	Acreage and Yields of Hay, County Summary.....	8
3.	Land Utilization and Yields, Cleveland Township.....	9
4.	Land Utilization and Yields, Drakesville Township.....	10
5.	Land Utilization and Yields, Fabius Township.....	11
6.	Land Utilization and Yields, Fox River Township.....	12
7.	Land Utilization and Yields, Grove Township.....	13
8.	Land Utilization and Yields, Lick Creek Township.....	14
9.	Land Utilization and Yields, Marion Township.....	15
10.	Land Utilization and Yields, Perry Township.....	16
11.	Land Utilization and Yields, Prairie Township.....	17
12.	Land Utilization and Yields, Roscoe Township.....	18
13.	Land Utilization and Yields, Salt Creek Township.....	19
14.	Land Utilization and Yields, Soap Creek Township.....	20
15.	Land Utilization and Yields, Union Township.....	21
16.	Land Utilization and Yields, West Grove Township.....	22
17.	Land Utilization and Yields, Wyacondah Township.....	23
18.	Land Utilization and Yields, Incorporated Towns.....	24
19.	County Livestock Numbers.....	25
20.	Livestock Numbers by Townships.....	26
21.	Creamery Statistics.....	27
22.	Chickens and Eggs.....	28
23.	Number of Farms Reporting Specified Items.....	29
24.	Farm and Land Tenure.....	30
25.	Years of Tenure.....	31
26.	Frequency Distribution of Farms by Size Classes.....	32
27.	Autos, Trucks, Tractors and Radios.....	33
28.	Acreage Owned by Corporations, 1937.....	34
29.	Acreage Owned by Corporations, 1939.....	35
30.	Value of Farm Land and Buildings.....	36
31.	Real Property and Moneys and Credits Taxes Collectible in 1939, for all Purposes.....	37
32.	Number of Schools by Type.....	38
33.	Enrollment in Schools by Type.....	38
34.	Miles of Roads by Type.....	39

FOREWORD

The Iowa Crop and Livestock Reporting Service is the Iowa Unit of a nation-wide organization which is entrusted with the responsibility of operating a standard statistical service for agriculture. The Division of Agricultural Statistics is a division of the Iowa State Department of Agriculture working in cooperation with the Agricultural Marketing Service of the United States Department of Agriculture. The year 1939 marked the one-hundredth anniversary of the collection of statistics of agriculture in the United States.

The general program of the Iowa Crop and Livestock Reporting Service is to meet the public needs and demands for summary data of an historical nature and for current statistical information of agricultural production in Iowa and the United States.

In recent years there has been an increasing demand from agricultural organizations, commercial interests, teachers, legislators, and county, State and governmental agencies for agricultural data showing the trends of change in counties. Little has been done in the past to make available data for each county over an extended period of time. So urgent is the need for county data that some organizations have assembled such information at considerable cost. It is in response to these needs that this series is being issued.

The county data herein offered have been assembled from existing State and Federal documents and reports, under the supervision of Norman V. Strand, State-wide Work Projects Administration Supervisor of Agricultural Economics and Statistics projects. This is a report of work completed on Official Project 65-1-72-155 of the Work Projects Administration. Official Project 665-72-3-36 furnished the material for Tables 24 and 26.

The Iowa Agricultural Extension Service participated in the preparation of the materials in this report. Selected data from the files of the Iowa Agricultural Experiment Station have been released for publication in this series. Special credit is given to the Iowa assessors and tax officials who collect data on crops and livestock as required under the Iowa laws. Without these data by townships and counties detailed agricultural statistics would be less accurate and less complete.

Leslie M. Carl, Director
Division of Agricultural Statistics

Des Moines, Iowa
January, 1941

IOWA AGRICULTURAL STATISTICS - DAVIS COUNTY

Davis County at one time belonged to the original counties of Des Moines and Van Buren. It was established with its present boundaries in 1844 and named for Garret Davis, a Kentucky statesman. The location of this county near the State line caused it to be overrun by hunters, trappers, bee hunters, and adventurers from Missouri. This situation makes it difficult to determine the first real settler. However, it is well established that in 1837 James H. Jordan built a trading post along the Des Moines River in the north-east corner of the county. He was followed in 1839-1840 by Van Caldwell and others who located near him. In 1842 a post office was established in the county at a point called Fox; this was on the extreme western limit of the Black Hawk Purchase. In 1844 a site was selected for the county-seat and named Bloomfield. 1/ Another town in the county is Drakesville, named for John Adams Drake, original owner of the town site and a relative of the Englishman, Sir Francis Drake. It was located on the old Alexander Trail, the main highway of travel from the Mississippi River to Council Bluffs in pioneer days. Francis Marion Drake (1830-1903), Governor of Iowa from 1896 to 1898, was born and grew to manhood here. 2/

This county was the hunting ground of the Sac and Fox Indians. Chief Black Hawk spent the last days of his life in Davis County and was buried in the old council grounds at the upper end of Iowaville. Chief Keokuk also had a residence about a mile down the river from that of Chief Black Hawk. 3/

The first railroad within the county was the "North Missouri", completed to Bloomfield in February, 1869. It is now a part of the Wabash Railway system. 4/

Area

Davis County is approximately 20 by 24 miles in extent, embracing 301 square miles 5/, or 320,640 acres. Of this number 307,876 acres are farm lands. 6/ There are 15 townships of unequal size in the county and it ranks fiftieth in point of size in the State, sharing this place with Grundy County.

- 1/ Gue, B. F., History of Iowa. Vol. III, pp. 338-339. The Century History Co., New York City. 1903.
- 2/ Iowa, A Guide to the Hawkeye State. Compiled and written by the Federal Writers' Project of the Works Progress Administration for the State of Iowa. p. 371. The Viking Press, New York City. 1938.
- 3/ Andreas, A. T., Andreas Historical Atlas of Iowa. Andreas Atlas Co., Chicago. 1875.
- 4/ History of Davis County, Iowa. p. 485. State Historical Co., Des Moines, 1882. Press of Mills and Co.
- 5/ United States Bureau of the Census. Fifteenth Census of the United States: 1930. Population. Vol. I, Part 1, pp. 362-363.
- 6/ United States Bureau of the Census. United States Census of Agriculture: 1935. Iowa. p. 12.

Soils

The soils of Davis County are grouped into 4 classes according to their origin and classification; namely, drift, loess, terrace, and swamp and bottom-land. The drift soils cover 44.9 percent of the area and are divided into Lindley loam--25.7 percent, and Shelby loam--19.2 percent. The loess soils cover 37.9 percent of the surface and are divided into Clinton loam--11.2 percent, Putnam loam--8.5 percent, Grundy silt loam--17.7 percent, Edina silt loam--0.1 percent, and Marion silt loam--0.4 percent. The terrace soils cover 1.0 percent of the surface and are divided into Bremer silt loam--0.1 percent, Calhoun silt loam--0.8 percent, and La Crosse loamy fine sand--0.1 percent. The swamp and bottom-land soils cover 16.2 percent of the surface and are divided into Wauash loams--13.0 percent, Genesee silt loam--3.1 percent, and riverwash--0.1 percent. 7/

Topography

Davis County is crossed by the Des Moines River, which passes through the northeast corner, and by several of its tributaries, namely, Soap, Lick, Salt, and Chequest creeks. Fox River, North and South Wyacondah, and Fabius which flow into the Mississippi River, pass through the county. Along these streams and upon the highlands adjoining are extensive groves of the finest timber. the divides between the streams are generally smooth prairie, sufficiently rolling to provide natural drainage. 8/

Climate

The average temperature for 10 years (1930-1939) was 50.6 degrees. 9/
The average precipitation for 43 years, (1878-1921) was 34.25 inches, and the growing season averaged 166 days between the killing frost dates of April 23 and October 6 recorded from 1916 to 1930. 10/

Population

This county enjoyed a rapid population growth in the early days, but since 1880 a noticeable decline has occurred. In 1930 there were 22 persons per square mile, as compared with the State density of 44. The following table shows the number of inhabitants recorded at 10-year intervals:

- 7/ Iowa Agricultural Experiment Station. Soil Survey of Iowa, Davis County. Soil Survey Report No. 3: 36. 1936.
- 8/ Andreas, A. T., Andreas Historical Atlas of Iowa. p. 420. Andreas Atlas Co., Chicago. 1875.
- 9/ Reed, Charles D, Senior Meteorologist, U. S. Weather Bureau, Des Moines, Iowa. Unpublished data.
- 10/ United States Weather Bureau. Climatic Summary of the United States from establishment of stations to 1930, inclusive. Section 51--Central Iowa. pp. 9, 19. 1933.

<u>Year</u>	<u>Inhabitants</u>	<u>Urban</u>	<u>Rural</u>
1850	7,264	-	-
1860	13,764	-	-
1870	15,565	-	-
1880	16,468	-	-
1890	15,258	-	-
1900	15,620	2,645	12,975 <u>11/</u>
1910	13,315	2,659	10,656
1920	12,574 <u>12/</u>	2,996 <u>13/</u>	9,578
1930	11,150	3,001 <u>14/</u>	8,149
1935	-	-	7,591 <u>15/</u>

In 1930 the foreign born and native white inhabitants of foreign or mixed parentage totaled only 783, or 7 percent of the whole population. Of this number, there were 318 of German descent and 138 of Swiss descent. Other nationalities had very small representations. 16/

Cooperatives

In 1937 there was only 1 cooperative institution in operation in this county. This was a petroleum cooperative.

It had 260 members, of which all were active, and 450 persons did business with the concern. It is a purchasing cooperative and in 1937 it had a business volume of \$47,632.

Cooperatives may both buy and sell or they may perform one or the other function exclusively. Purchasing cooperatives buy non-farm commodities for distribution to their members and patrons, and selling cooperatives market farm commodities for their members and patrons. 17/

Fruit

The record year for apples was in 1909, when 82,319 trees and 148,219 bushels were recorded. In 1934 there were only 13,842 trees and 1,688 bushels. The greatest number of peach trees, 38,108 was reported in 1909, and the greatest number of bushels, 1,636, was listed in 1874.

11/ Unless otherwise indicated, rural population figures were obtained by deducting the urban from the total population.

12/ Census of Iowa. 1925. pp. 708-709. 1926.

13/ Ibid. pp. 925 et seq.

14/ Iowa Official Register, 1937-1938. Thirty-seventh Number. pp. 368 et seq.

15/ United States Bureau of the Census. United States Census of Agriculture: 1935. Iowa. p. 12.

16/ United States Bureau of the Census. Fifteenth Census of the United States: 1930. Populations. Vol. III, Part 1, Tables 18-19. pp. 785-788.

17/ Unpublished data from: Omaha Farm Credit Administration and Iowa State College.

In 19⁰⁹ the peak year for plums and cherries, 17,662 plum trees yielded 3,660 bushels, and 13,881 cherry trees produced 5,481 bushels. The best year for grapes was 1884, when 32,791 vines and 154,874 pounds of grapes were reported.^{18/}

Note Regarding Yields of Corn

The crop assessors' statistical breakdown for corn acreage is as follows: (1) all corn, (2) corn husked for grain, (3) corn cut for silage, (4) corn cut for fodder and (5) corn hogged off. A total production is given for each farm which includes only that actually husked. In getting county totals of production, the acreage other than that husked is multiplied by the yield (derived by dividing total bushels corn husked by total acres husked) and added to summations of individual farm productions shown as husked. This assumes that acreage not husked would have produced the same yield as that actually husked.

In 1934 and 1936, both poor crop years, separate estimations of corn yield on acreage not husked were made by the State assessors' office because it was felt that farmers in those years would select their best acreages for husking and cut or hog off the rest, which would have a different and lower yield. This separate yield estimation was then multiplied by the acreage not husked and the total added to that reported as husked.

This was done by counties only and not by townships. The township yields for these two years, then, are somewhat high since they are based only on acreage husked for grain and bushels husked. The total corn acreage is shown by township with this yield, and any attempt to multiply it by the acreage shown to get total production will result in a too high figure. The county summary table figures for corn yield in 1934 and 1936 have been adjusted for poorer yields on that acreage not husked and these yields may legitimately be multiplied by the acreages shown there to arrive at total productions for the county.

In all other years actual township productions may be derived from the yield and acreage figures shown in the tables since corn yield has been assumed to be equal in all utilizations. The county yield and township yields are, therefore, consistent in all years except 1934 and 1936.

^{18/} Sources: 1. Census of Iowa. 1875, 1895.
 2. United States Bureau of the Census. Thirteenth Census of the United States: 1910. Agriculture: Iowa. Bulletin.
 3. United States Bureau of the Census. United States Census of Agriculture: 1935. Iowa Statistics by Counties, Second Series. 1936.

TABLE 1
LAND UTILIZATION AND YIELDS, 1929-1938
County Summary

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WINTER WHEAT		BARLEY	
				Acre	Ave. Yld.	Acre	Ave. Yld.	Acre	Ave. Yld.	Acre	Ave. Yld.
1929	1925	310944	162	48758	30	21753	23	2666	14	622	13
1930	1987	309625	156	48681	20	24061	27	3025	14	733	16
1931	1889	311585	165	51910	27	23871	25	3281	14	434	17
1932	1933	308861	160	51795	32	26956	27	1901	10	265	15
1933	1930	310598	159	50127	29	23220	15	1698	12	16	5
1934	1968	313896	160	37711	4	724	8	1569	12	-	-
1935	1934	313365	158	35994	30	8950	26	2350	14	15	30
1936	1982	314748	159	42414	5	18145	18	3196	13	-	-
1937	1925	314646	163	42970	38	20439	43	6598	14	31	26
1938	1913	312998	164	40969	35	25361	38	3467	14	42	21
10 Yr. Ave.	1946	312127	160	45129	25	19344	27	2975	13	216	15
Year	RICE		SOYBEANS		GRASS SEED			TAME HAY			
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres		
1929	214	8	2409	12	7649	2808	-	579	53242		
1930	254	7	4440	10	8132	1077	-	485	44763		
1931	237	10	1767	12	14953	1012	-	508	38766		
1932	172	8	1463	15	8169	1493	5	432	43467		
1933	137	9	4160	15	8188	3168	-	504	50119		
1934	160	5	5586	7	1863	534	-	618	55830		
1935	781	8	4945	14	27781	836	8	738	39084		
1936	372	7	2924	8	12568	75	3	1081	46265		
1937	1408	15	2714	13	14869	-	-	964	36453		
1938	921	10	2930	19	11604	1785	8	1362	33685		
10 Yr. Ave.	486	10	3334	12	11578	1279	2	727	44167		
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Buildings, Feedlots, Highways Acres	Woodlots For Tim- ber only Acres	Waste- land Acres	Idle Crop Land Acres				
	1929	67	148745	163	10547	5117	5765	3327			
1930	6	157090	306	9429	3900	3303	1502				
1931	8	153131	394	10428	4036	5788	2621				
1932	5	147723	398	10358	6227	6754	3203				
1933	14	146814	379	10613	5526	5698	3889				
1934	18	162513	422	11116	7610	6195	22379				
1935	55	156370	514	11287	5152	6036	14043				
1936	19	159237	432	10795	3075	7218	8085				
1937	29	158214	996	11235	2695	6873	9162				
1938	6	163483	968	11538	2372	6810	8834				
10 Yr. Ave.	23	155332	497	10735	4571	6044	7714				

10 Year Average Acres: Flaxseed 13; Spring Wheat 17; Popcorn 15. (Acreages also shown in "All Other Crops!")

*Included in "All Tame Hay."

Source: Division of Agricultural Statistics,
Iowa Department of Agriculture.

TABLE 2
ACREAGE AND YIELDS OF HAY
County Summary

Year	Mixed Clover & Timothy		Alfalfa		Wild Hay		All Tame Hay	
	Acres	Tons per Acre	Acres	Tons per Acre	Acres	Tons per Acre	Acres	Tons per Acre
1929	31,989	1.29	579	2.65	67	1.19	53,242	1.34
1930	18,174	1.04	485	2.16	6	1.17	44,763	.91
1931	12,429	.92	508	1.98	8	.98	38,766	.89
1932	18,149	1.05	432	2.25	5	.80	43,467	1.00
1933	41,785	.78	504	1.73	14	.57	50,119	.85
1934	40,006	.23	618	1.03	18	.78	55,830	.28
1935	25,667	1.30	738	2.30	55	1.51	39,084	1.31
1936	37,049	.55	1,081	1.45	19	1.10	46,265	.53
1937	27,436	.88	964	1.90	29	1.34	36,453	.97
1938	24,680	.87	1,362	2.20	6	1.67	33,685	1.06
10 Yr. Ave.	27,736	.84	727	1.95	23	1.20	44,167	.90

Source: Division of Agricultural Statistics,
Iowa Department of Agriculture.

TABLE 3
LAND UTILIZATION AND YIELDS

Cleveland Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	166	25582	154	5241	32	1910	26	58	12	77	18
1930	169	25375	150	4747	19	2235	33	80	15	147	19
1931	166	25451	153	4971	29	2276	23	163	13	97	15
1932	163	25516	157	4971	36	2664	30	114	10	39	17
1933	159	25484	160	4615	29	2171	17	90	13	10	2
1934	156	25450	163	3526	9	-	-	25	15	-	-
1935	156	25456	163	3704	29	968	28	116	11	-	-
1936	153	25678	163	4546	7	1654	19	113	12	-	-
1937	154	25190	164	4423	41	1374	43	378	12	-	-
1938	148	24915	163	4369	37	2367	42	166	16	-	-
10 Yr. Ave.	159	25410	160	4511	31	1812	30	130	13	37	17
	RYE		SOYBEANS			GRASS SEED			TAME HAY		
Year	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy	Red & Als. Clo.	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres		
1929	-	-	165	14	1213	329	-	100	4560		
1930	10	10	562	13	1469	47	-	81	4008		
1931	-	-	131	11	2181	10	-	60	3215		
1932	-	-	153	19	1252	52	-	43	3584		
1933	-	-	619	16	1392	231	-	48	3723		
1934	-	-	766	9	20	-	-	78	6678		
1935	20	3	650	16	3584	54	-	98	2753		
1936	10	9	642	9	1402	-	-	71	4223		
1937	156	11	512	15	1982	-	-	60	2743		
1938	69	8	453	20	1296	264	-	109	2929		
10 Yr. Ave.	26	10	465	14	1579	99	0	75	3842		
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Pldgs., Feed Lots, Highways Acres	Wood Lots for Tim- ber only Acres	Waste- land Acres	Idle Crop Land Acres				
1929	-	11360	29	830	-	-	-	-	139		
1930	-	11310	73	734	-	-	-	-	-		
1931	-	11474	117	826	-	-	-	-	-		
1932	-	11630	35	802	28	-	30	-	214		
1933	-	11341	31	979	90	-	-	-	123		
1934	-	11119	-	1064	30	-	-	-	2222		
1935	-	12102	7	1043	40	-	60	-	409		
1936	-	11463	146	739	75	-	248	-	417		
1937	-	11222	169	867	3	-	390	-	471		
1938	-	11339	81	939	14	-	411	-	432		
10 Yr. Ave.	0	11466	69	382	23	-	114	-	448		

10 Yr. Ave. Acres - Spring Wheat 3

Popcorn .4 Flaxseed 1

(Acreages also shown in "All Other Crops.")

*Included in "All Tame Hay".

Source: Iowa Department of Agriculture

Division of Agricultural Statistics.

TABLE 4
LAND UTILIZATION AND YIELDS
Drakesville Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WHEAT		BARLEY			
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.		
1929	59	7341	124	1382	28	622	24	41	7	6	10		
1930	53	7254	137	1485	21	597	39	77	13	-	-		
1931	65	7280	112	1490	33	505	24	55	17	-	-		
1932	64	7204	113	1443	28	697	26	33	10	5	16		
1933	63	7273	115	1583	31	477	14	29	4	-	-		
1934	52	7265	140	963	10	-	-	-	-	-	-		
1935	59	7176	122	1068	29	113	26	22	10	-	-		
1936	57	7336	129	1375	7	344	19	54	15	-	-		
1937	51	7222	142	1359	38	414	46	81	10	-	-		
1938	56	7336	131	1265	37	636	41	30	12	-	-		
10 Yr. Ave.	58	7269	126	1341	30	440	29	42	12	1	13		
RYE				SOYBEANS		GRASS SEED		TAME HAY					
Year	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres *	Sweet Clover Acres	Alfalfa Acres *	All Tame Hay Acres				
1929	-	-	42	18	292	20	-	9	1247				
1930	-	-	113	13	315	21	-	12	1017				
1931	4	8	41	13	539	37	-	1	869				
1932	-	-	2	14	341	16	-	-	875				
1933	-	-	46	9	170	66	-	-	1417				
1934	-	-	122	11	24	24	-	11	1503				
1935	10	8	7	13	715	56	-	-	927				
1936	-	-	12	8	272	-	-	14	1328				
1937	43	17	-	-	448	-	-	9	850				
1938	20	5	21	11	268	102	-	30	870				
10 Yr. Ave.	8	12	41	12	338	34	0	9	1090				
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots Highways Acres	Wood Lots for Tim- ber only Acres	Waste- land Acres	Idle Crop Land Acres						
1929	-	3170	-	263	-	212	64						
1930	1	3299	30	219	2	74	25						
1931	-	3270	9	262	80	75	81						
1932	-	3099	32	244	394	2	37						
1933	1	2893	6	254	72	155	170						
1934	-	3445	10	282	-	191	725						
1935	-	3510	11	299	-	163	331						
1936	-	3449	7	253	56	50	136						
1937	-	3477	31	284	34	113	88						
1938	-	3643	5	291	39	153	95						
10 Yr. Ave.	.2	3326	14	265	68	119	175						

10 Yr. Ave. Acres - Spring Wheat 1

*Included in "All Tame Hay."

Popcorn 0 Flaxseed 0 Source: Iowa Department of Agriculture.
(Acreages also shown in "All Other Crops.") Division of Agricultural Statistics.

TABLE 5
LAND UTILIZATION AND YIELDS

Fabius Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		W.H. WHEAT		BARLEY	
				Acre	Ave. Yld.	Acre	Ave. Yld.	Acre	Ave. Yld.	Acre	Ave. Yld.
1929	167	22859	137	2545	31	1501	21	58	12	62	12
1930	156	22769	146	2532	13	1481	25	39	16	2	15
1931	127	22105	174	2940	33	1249	24	163	11	10	17
1932	151	22473	149	2759	29	1606	24	77	8	18	17
1933	134	21754	162	2334	26	939	11	49	6	-	-
1934	150	22815	152	1973	-	-	-	5	6	-	-
1935	145	22220	153	1855	32	165	29	39	20	9	30
1936	141	22480	159	2065	6	1161	22	104	11	-	-
1937	130	22412	172	2081	40	1377	42	340	11	10	30
1938	134	21982	164	2174	39	1480	37	90	13	8	38
10 Yr. Ave.	144	22387	156	2326	30	1096	26	96	11	12	18
			RYE		SOYBEANS		GRASS SEED		TAME HAY		
Year	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres	
1929	2	8	310	11	175	68	-	-	77	5838	
1930	-	-	146	8	379	57	-	-	32	4777	
1931	-	-	58	5	1333	-	-	-	78	3281	
1932	-	-	107	11	593	42	-	-	80	4614	
1933	-	-	264	12	421	118	-	-	95	4974	
1934	-	-	250	5	-	-	-	-	116	4731	
1935	34	7	76	6	1998	-	-	-	45	3104	
1936	39	7	16	7	971	-	-	-	170	4578	
1937	70	14	-	-	685	-	-	-	165	4276	
1938	51	5	-	-	811	-	-	-	202	3020	
10 Yr. Ave.	20	9	123	9	737	30	0	106	4319		
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Ildgs., Feed lots, Highways Acres	Wood lots, for Tim- ber only Acres	Waste- Land Acres	Idle Crop Land Acres				
1929	-	10991	23	878	124	294	58				
1930	-	12430	13	618	70	274	8				
1931	-	11728	13	717	123	478	12				
1932	-	10719	17	970	137	420	436				
1933	-	10952	-	849	184	457	331				
1934	-	13019	2	995	162	767	911				
1935	-	12625	10	996	83	598	628				
1936	-	11808	-	850	3	597	288				
1937	-	11884	-	852	50	598	189				
1938	-	12288	44	832	10	106	1068				
10 Yr. Ave.	0	11844	12	856	95	459	393				

10 Yr. Ave. Acres - Spring Wheat 2

Popcorn 0 Flaxseed 1

Source: Iowa Department of Agriculture.
(Acreages also shown in "All Other Crops.") Division of Agricultural Statistics.

*Included in "All Tame Hay."

TABLE 6
LAND UTILIZATION AND YIELDS

Fox River Township

Year	No. Farms	Acreage in Farms	CORN		OATS		WIN.	HEAT	BARLEY	
			Ave. Farm Size	Acre Acres	Ave. Yld.	Acres			Acres	Ave. Yld.
1929	92	17918	195	2450	29	1115	18	43	9	29
1930	95	17982	189	2377	18	1077	24	124	10	20
1931	94	17991	191	2446	25	1125	23	107	12	10
1932	90	17480	194	2494	32	1282	25	50	9	23
1933	97	16994	175	2469	24	828	11	32	4	-
1934	99	17219	174	1723	14	-	-	1	8	-
1935	104	17057	164	1495	29	488	23	20	15	6
1936	96	17028	177	1589	10	801	21	71	12	-
1937	96	17323	180	1860	33	895	44	314	10	-
1938	87	17256	198	1847	36	1456	34	113	14	-
10 Yr. Ave.	95	17425	183	2075	27	907	26	88	11	9
<hr/>										
Year	RYE		SOYBEANS		GRASS SEED		TAME HAY		All	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	Tame Hay Acres	All Acres
1929	12	7	53	11	930	190	-	26	3002	
1930	5	4	95	7	862	52	-	45	2084	
1931	12	5	60	11	942	20	-	50	1816	
1932	-	-	49	10	577	60	-	48	2063	
1933	8	3	168	11	419	146	-	51	2525	
1934	4	4	197	8	419	84	-	80	2530	
1935	14	8	178	11	1616	22	-	72	1700	
1936	7	4	46	10	609	8	-	79	2341	
1937	61	15	51	9	596	-	-	33	1765	
1938	55	13	84	16	692	65	-	83	1113	
10 Yr. Ave.	18	11	98	10	766	65	0	57	2094	
<hr/>										
Year	Wild Hay Acres	All Pasture Acres	Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Tim- ber only Acres	Lots Waste- land Acres	Idle Crop Land Acres			
	-	8898	5	509	201	453	218			
1929	5	10123	12	523	20	234	421			
1930	8	9839	69	568	241	392	356			
1931	4	9291	29	533	136	543	406			
1932	8	9007	25	509	138	420	438			
1933	-	9930	16	513	244	570	1072			
1934	5	9326	21	539	134	419	1096			
1935	4	9675	21	487	73	479	825			
1936	5	9739	119	517	131	444	826			
1937	-	9844	64	508	135	607	738			
10 Yr. Ave.	4	9567	38	521	145	456	640			

10 Yr. Ave. Acres - Spring Wheat .4

Popcorn 2

Flaxseed 0

*Included in "All Tame Hay."

Source: Iowa Department of Agriculture.
(Acreages also shown in "All Other Crops.")

Division of Agricultural Statistics.

TABLE 7
LAND UTILIZATION AND YIELDS

Grove Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	149	24859	167	4636	28	2237	20	126	12	13	14
1930	148	25915	175	4983	17	2687	24	198	14	29	18
1931	147	25891	176	5097	25	2603	30	169	16	22	24
1932	149	25924	174	5309	31	2820	28	113	11	13	8
1933	153	25919	169	5187	32	3090	19	60	7	-	-
1934	149	25912	174	3876	-	-	-	10	5	-	-
1935	147	25822	176	3830	30	1083	29	35	7	-	-
1936	147	25815	176	4402	8	2203	16	101	14	-	-
1937	144	25797	179	4452	39	2336	47	155	8	2	28
1938	146	25369	177	4294	34	2630	38	116	17	14	18
10 Yr. Ave.	148	25772	174	4607	29	2169	28	108	13	9	18
Year	RYE		SOYBEANS		GRASS SEED			TAME HAY			
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red. & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay	Tame Hay	Acres
1929	-	-	270	13	767	320	-	10	4095		
1930	8	7	287	11	721	146	-	5	4204		
1931	-	-	119	14	1540	50	-	8	3244		
1932	-	-	146	16	849	188	-	5	3670		
1933	-	-	354	19	499	361	-	6	4152		
1934	-	-	618	7	58	-	-	3	5754		
1935	33	5	586	15	2133	125	-	14	3714		
1936	4	4	333	8	531	-	-	18	4700		
1937	116	9	393	15	972	-	-	22	3817		
1938	7	5	414	19	636	116	-	44	3863		
10 Yr. Ave.	17	8	352	13	876	131	0	14	4121		
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres				
	-	11410	18	771	39	43	434				
1929	-	11666	10	766	224	22	110				
1930	-	11514	12	933	255	123	260				
1931	-	11142	15	1009	265	48	527				
1932	-	11008	9	956	169	100	350				
1933	5	11705	19	871	109	53	2839				
1934	-	11413	49	979	100	65	1302				
1935	-	12156	5	964	115	4	297				
1936	-	11982	13	965	147	28	419				
1937	-	12171	-	996	-	5	673				
10 Yr. Ave.	.5	11617	15	919	142	49	771				

10 Yr. Ave. Acres - Spring Wheat .5

Popcorn 0 Flaxseed 0

(Acreages also shown in "All Other Crops.")

*Included in "All Tame Hay".

Source: Iowa Department of Agriculture

Division of Agricultural Statistics.

TABLE 8
LAND UTILIZATION AND YIELDS

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WHEAT		BARLEY		
				Acre.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	
1929	147	19451	132	3209	31	1374	25	313	16	10	10	
1930	150	19053	127	3092	19	1339	29	294	13	3	21	
1931	155	19983	129	3401	26	1434	28	283	15	12	8	
1932	157	19885	127	3466	34	1623	29	265	10	-	-	
1933	159	20037	126	3381	29	1321	16	231	13	-	-	
1934	160	20227	126	2373	15	39	6	165	11	-	-	
1935	173	19888	115	2335	28	479	26	224	12	-	-	
1936	193	21740	113	2972	9	949	13	446	10	-	-	
1937	188	21781	116	3035	35	980	39	860	15	-	-	
1938	190	22480	118	2647	32	1501	37	461	15	-	-	
10 Yr. Ave.	167	20452	122	2991	28	1104	27	354	13	2	10	
Lick Creek Township												
Year	RYE		SOYBEANS			GRASS SEED			TAME HAY			
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clq. Acres	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres			
1929	60	10	174	13	109	205	-	80	3092			
1930	22	12	191	11	65	124	-	77	2845			
1931	14	15	78	16	358	108	-	70	3075			
1932	22	8	57	12	79	156	-	70	2742			
1933	27	9	125	16	31	270	-	36	3032			
1934	15	6	214	6	30	65	-	54	2721			
1935	67	6	177	12	444	77	-	79	3466			
1936	93	7	89	10	176	14	-	84	3325			
1937	162	15	62	17	256	-	-	48	2587			
1938	144	12	203	23	291	51	-	77	2137			
10 Yr. Ave.	63	11	137	13	184	107	0	68	2902			
Year	Wild Hay Acres		All Pasture Acres		All Other Crops Acres		Fldgs., Feed lots, Highways Acres		Wood lots, for Tim- ber only Acres		Idle Crop Land Acres	
	-	9460	13	731	354	336	216					
1930	-	9406	29	786	430	413	138					
1931	-	9681	32	732	453	319	111					
1932	1	9244	20	782	672	719	193					
1933	-	8997	48	832	1033	530	449					
1934	-	10391	161	835	632	935	1716					
1935	-	9548	30	793	488	866	971					
1936	-	10194	37	771	121	1211	1306					
1937	-	10186	172	694	455	1241	1091					
1938	-	11196	327	751	489	1232	1101					
10 Yr. Ave.	1	9830	92	771	513	780	729					

10 Yr. Ave. Acres - Spring "heat" 0
 Popcorn 0 Flaxseed 1 Source:
 (Acreages also shown in "All Other Crops.")

*Included in "All Tame Hay."
 Iowa Department of Agriculture.
 Division of Agricultural Statistics.

TABLE 9
LAND UTILIZATION AND YIELDS

15

Marion Township

Year	No. Farms	Acreage in Farms	Ave. Farm size	CORN		OATS		WHEAT		BAILEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	116	22748	196	2881	29	1111	20	456	14	-	-
1930	135	22569	167	3022	22	1395	29	576	14	-	-
1931	116	22574	195	3018	26	1117	23	437	14	-	-
1932	113	22457	199	2925	31	1193	23	176	10	32	13
1933	106	21906	207	2553	27	1174	12	244	13	-	-
1934	111	22091	199	1980	15	248	8	292	14	-	-
1935	103	21782	202	1447	24	257	22	414	14	-	-
1936	101	21540	213	2136	13	598	23	473	16	-	-
1937	103	21714	211	2074	42	814	39	928	15	-	-
1938	100	21649	216	1970	41	1037	34	436	14	-	-
10 Yr. Ave.	111	22103	199	2401	28	894	24	443	14	3	13
RYE			SOYBEANS			GRASS SEED			TAME HAY		
Year	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy	Red & Als. Clo.	Sweet Clover	Alfalfa	All Tame	Tame Hay	Acres
1929	8	11	22	14	168	-	-	11	2776		
1930	63	5	137	11	367	34	-	17	2218		
1931	28	10	40	13	703	132	-	28	2330		
1932	49	7	87	15	251	370	-	20	2829		
1933	5	4	113	15	299	278	-	27	3095		
1934	-	-	133	7	353	-	-	25	2870		
1935	76	9	58	11	970	15	-	45	2174		
1936	38	7	71	15	456	8	-	98	2905		
1937	39	15	8	14	477	-	-	69	2258		
1938	2	10	80	24	313	240	-	96	2447		
10 Yr. Ave.	31	8	75	13	436	108	0	44	2590		
Wild Hay Acres		All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Tim- ver only Acres	Waste- land Acres	Idle Crop Land Acres				
1929	27	13501	-	465	751	363	219				
1930	-	14172	-	370	163	61	25				
1931	-	13282	29	372	202	512	504				
1932	-	13483	165	452	141	245	429				
1933	-	13431	45	427	261	136	123				
1934	-	14913	35	416	168	406	277				
1935	1	13042	149	529	1017	615	1033				
1936	4	13284	72	531	368	521	83				
1937	13	13532	142	618	171	504	136				
1938		14057	102	581	403	113	108				
10 Yr. Ave.	4	13670	74	476	364	348	294				

10 Yr. Ave. Acres - Spring Wheat 2

*Included in "All Tame Hay."

Popcorn .5 Flaxseed 2 Source: Iowa Department of Agriculture.

(Acreages also shown in "All Other Crops.") Division of Agricultural Statistics.

TABLE 10
LAND UTILIZATION AND YIELDS

Perry Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	95	18395	194	3236	32	1564	25	83	13	30	23
1930	122	18496	152	3332	23	1708	28	125	14	38	20
1931	102	19215	188	3595	22	2090	21	150	15	-	-
1932	102	19050	187	3752	30	1828	26	103	8	-	-
1933	106	18320	173	3625	31	1770	16	68	10	-	-
1934	104	18452	177	2369	7	25	11	12	8	-	-
1935	106	18328	173	2506	32	735	23	104	13	-	-
1936	117	18596	159	2772	7	1138	17	107	11	-	-
1937	100	18617	186	3130	44	1405	42	197	15	10	26
1938	105	18502	176	2976	36	1775	39	65	11	10	21
10 Yr. Ave.	106	18597	176	3134	30	1409	27	102	13	9	22
<hr/>											
Year	RYE		SOYBEANS		GRASS SEED				TAME HAY		
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo Acres*	Sweet Clover Acres	Alfalfa Acres	All Tame Hay Acres		
1929	17	7	92	14	298	181	-	58	2629		
1930	60	4	394	9	431	71	-	11	2568		
1931	22	9	-	-	771	24	-	14	2386		
1932	20	8	67	12	476	82	-	-	2594		
1933	24	11	192	15	434	261	-	33	3120		
1934	-	-	180	8	62	25	-	9	3228		
1935	77	7	186	16	1548	26	-	18	2608		
1936	10	12	59	6	623	22	3	16	3121		
1937	141	20	78	12	942	-	-	18	1975		
1938	30	10	93	13	501	159	-	42	1991		
10 Yr. Ave.	40	12	134	12	609	85	.3	22	2622		
<hr/>											
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Tim- ber only Acres	Waste- land Acres	Idle Crop Land Acres				
	-	9515	-	841	-	-	-	35			
1930	-	9163	20	657	-	-	-	-			
1931	-	9522	-	679	-	-	-	-			
1932	-	9241	-	717	12	105	135				
1933	-	8093	12	647	62	167	106				
1934	-	9342	26	709	93	63	2343				
1935	-	8855	15	709	41	135	809				
1936	-	9226	34	729	17	300	407				
1937	-	9118	72	788	49	273	439				
1938	-	9592	68	673	33	168	527				
10 Yr. Ave.	0	9167	25	715	31	121	480				

10 Yr. Ave. Acres - Spring Wheat 2

Popcorn 0 Flaxseed 0

(Acreages also shown in "All Other Crops.")

*Included in "All Tame Hay."

Source: Iowa Department of Agriculture

Division of Agricultural Statistics.

TABLE 11
LAND UTILIZATION AND YIELDS

17

Prairie Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WHEAT		BARLEY	
				Ave. Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	73	16715	229	3650	33	1464	25	126	12	18	26
1930	65	17040	262	3693	22	1576	31	198	14	67	18
1931	73	17606	241	3570	32	1541	29	305	12	56	17
1932	69	16788	243	3776	36	2006	31	40	13	30	17
1933	78	17619	226	3544	34	1673	23	162	10	-	-
1934	68	17653	260	2907	5	-	-	195	6	-	-
1935	70	17640	252	2831	31	916	28	52	15	-	-
1936	73	17607	241	3642	7	1334	18	144	14	-	-
1937	70	17088	244	3296	39	1575	42	233	13	-	-
1938	79	16695	211	2893	38	1687	44	183	17	-	-
10 Yr. Ave.	72	17245	240	3380	32	1377	31	164	12	17	18
RYE			SOYBEANS			GRASS SEED			TAME HAY		
Year	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als.Clo Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres	Tame Hay Acres	All Hay Acres
1929	55	6	247	13	553	203	-	17	2497		
1930	12	17	590	11	454	20	-	6	2369		
1931	21	13	159	12	684	114	-	9	2355		
1932	-	-	124	19	635	-	-	-	1888		
1933	10	3	336	19	798	193	-	-	2467		
1934	10	2	457	10	118	20	-	-	3013		
1935	7	3	664	12	2348	319	-	-	1966		
1936	4	18	428	8	1356	6	-	7	1943		
1937	13	17	557	13	1615	-	-	-	1114		
1938	26	20	432	22	1012	197	5	44	1385		
10 Yr. Ave.	16	11	399	13	957	107	.5	8	2100		
Year		Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed lots, Highways Acres	Wood lots, for Tim- ber only Acres	Waste- Land Acres	Idle Crop Land Acres			
1929	-	6313	19	534	550	658	31				
1930	-	7414	12	370	50	230	5				
1931	-	7091	4	573	590	619	38				
1932	-	7137	6	248	360	538	-				
1933	-	7269	-	417	560	329	54				
1934	-	9274	-	545	225	390	519				
1935	-	6832	30	439	768	417	320				
1936	-	7354	13	565	125	298	401				
1937	-	6973	22	551	65	388	686				
1938	-	7083	71	543	289	591	495				
10 Yr. Ave.	0	7274	18	484	358	446	255				

10 Yr. Ave. Acres - Spring Wheat 0
Popcorn 0 Flaxseed 0 Source:
(Acreages also shown in "All Other Crops.")

*Included in "All Tame Hay."
Iowa Department of Agriculture.
Division of Agricultural Statistics.

TABLE 12
LAND UTILIZATION AND YIELDS

Roscoe Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	94	16446	175	3153	27	1358	18	146	10	66	12
1930	95	16315	172	2955	17	1519	19	143	10	69	8
1931	90	16434	183	3112	20	1620	19	120	12	5	30
1932	89	16324	183	3359	23	1824	17	125	5	-	-
1933	95	16432	173	3333	34	1460	16	-	-	-	-
1934	80	16347	204	2625	3	-	-	-	-	-	-
1935	77	16406	213	2316	31	590	27	21	9	-	-
1936	75	16430	219	2934	7	1132	21	92	13	-	-
1937	75	16334	118	2754	39	1416	48	131	8	2	27
1938	73	16321	224	2614	36	1510	40	99	14	-	-
10 Yr. Ave.	84	16379	194	2916	28	1243	25	88	10	14	11
Year	RYE		SOYBEANS		GRASS SEED			TAME HAY			
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als.Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres		
1929	-	-	100	13	171	-	-	-	-	2681	
1930	-	-	414	8	42	-	-	3	2781		
1931	3	10	313	15	494	-	-	-	3021		
1932	-	-	55	12	-	-	-	-	3439		
1933	-	-	407	19	360	-	-	-	2777		
1934	-	-	917	7	93	50	-	3	2890		
1935	16	4	520	13	2150	8	-	20	1917		
1936	10	5	400	9	1129	5	-	33	2186		
1937	25	23	561	14	1457	-	-	52	1557		
1938	53	8	526	20	928	88	-	65	2114		
10 Yr. Ave.	11	11	421	12	730	15	0	18	2536		
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Feed Lots, Highways Acres	Bldgs., Wood Lots for Tim- ber only Acres	Waste- land Acres	Idle Crop Land Acres				
	-	7802	-	664	-	20	285				
1929	-	7470	-	673	20	164	65				
1930	-	6568	-	763	20	218	177				
1931	-	6572	-	714	89	31	116				
1932	-	6665	72	576	28	94	160				
1933	-	7603	11	587	25	147	1449				
1934	-	6924	4	618	36	78	1236				
1935	-	7083	-	658	34	163	609				
1936	-	6930	6	763	20	226	486				
1937	-	7024	15	709	30	236	465				
10 Yr. Ave.	0	7064	11	672	30	138	505				

10 Yr. Ave. Acres - Spring Wheat 0

*Included in "All Tame Hay."

Popcorn 0 Flaxseed 7

Source: Iowa Department of Agriculture

(Acreages also shown in "All Other Crops.")

Division of Agricultural Statistics.

TABLE 13
LAND UTILIZATION AND YIELDS

Salt Creek Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT	BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.		Acres	Ave. Yld.
1929	117	22974	196	2784	30	1388	21	634	17	5
1930	128	22946	179	2592	19	1330	26	588	18	19
1931	135	22461	166	3063	25	1258	23	548	13	-
1932	135	22440	166	2819	32	1479	26	194	12	-
1933	135	22409	166	2914	28	1100	12	319	14	-
1934	131	22903	175	2516	17	219	7	393	16	-
1935	134	22707	169	2181	31	685	23	514	15	-
1936	132	22899	173	2682	8	868	12	553	16	-
1937	133	22859	172	2758	35	853	32	816	19	-
1938	128	22263	174	2418	26	1292	32	563	14	-
10 Yr. Ave.	131	22686	173	2673	27	1047	23	512	16	2
										15
Year	RYE		SOYBEANS		GRASS SEED		TAME HAY			
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay	Hay Acres
1929	15	13	205	12	61	364	-	48	3096	
1930	19	8	230	11	85	204	-	59	2595	
1931	50	8	118	6	115	255	-	81	2415	
1932	19	8	2	16	48	222	-	70	2703	
1933	-	-	22	10	-	433	-	99	2992	
1934	22	6	140	9	35	125	-	102	3442	
1935	74	10	257	13	448	52	-	121	3215	
1936	58	9	91	7	43	-	-	187	3437	
1937	99	13	81	9	220	-	-	174	2461	
1938	84	10	62	15	184	142	-	147	2004	
10 Yr. Ave.	44	10	121	11	124	180	0	109	2836	
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Buildings, Feed Lots, Highways Acres	Wood Lots for Timber only Acres	Lots	Waste-land Acres	Idle Crop Land Acres		
	40	11250	10	780	1489	1021	196			
1930	-	11953	11	864	1404	1056	200			
1931	-	12004	3	929	865	1045	48			
1932	-	11868	-	980	500	1773	55			
1933	-	11765	5	959	118	1894	321			
1934	-	11149	55	966	1480	1110	1376			
1935	6	11569	81	944	641	918	1174			
1936	-	10821	20	984	1175	1397	770			
1937	-	11991	103	952	890	948	687			
1938	-	13005	63	863	144	1099	482			
10 Yr. Ave.	5	11738	35	922	871	1226	531			

10 Yr. Ave. Acres - Spring Wheat 0

Popcorn 1 Flaxseed 0

Source: (Acreages also shown in "All Other Crops.")

*Included in "All Tame Hay."

Iowa Department of Agriculture.

Division of Agricultural Statistics.

TABLE 14
LAND UTILIZATION AND YIELDS

Soap Creek Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	140	22437	160	2512	30	998	23	315	13	-	-
1930	147	21946	149	2626	26	1330	27	269	15	18	10
1931	144	21788	151	2726	25	1182	24	315	13	11	9
1932	134	21191	158	2725	31	1268	26	214	8	-	-
1933	140	20619	147	2647	31	1019	14	242	12	-	-
1934	150	21907	146	2219	21	112	7	301	13	-	-
1935	138	22063	160	1705	27	385	22	406	13	-	-
1936	140	22037	157	2114	15	762	18	419	11	-	-
1937	132	22058	167	2222	38	934	38	642	14	-	-
1938	134	22169	165	2450	31	1421	32	345	13	-	-
10 Yr. Ave.	140	21822	156	2395	29	941	25	347	13	3	9
RYE			SOYBEANS			GRASS SEED			TAME HAY		
Year	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy	Red & Als.Clo Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres		
1929	26	7	-	-	326	147	-	26	3088		
1930	20	9	17	17	158	72	-	34	2589		
1931	47	12	95	9	458	96	-	9	2466		
1932	26	10	37	7	106	15	-	17	2772		
1933	40	9	101	13	219	85	-	18	3001		
1934	109	6	148	9	14	25	-	30	2831		
1935	207	10	107	15	651	-	8	23	2644		
1936	53	8	222	6	156	-	-	30	2359		
1937	124	16	81	10	384	-	-	22	2081		
1938	184	9	112	12	366	13	3	28	2169		
10 Yr. Ave.	84	10	92	10	284	45	1	24	2600		
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Tim- ber only Acres	Waste- land Acres	Idle Crop Land Acres				
1929	-	11819	10	723	1043	1362	215				
1930	-	13175	18	656	828	173	69				
1931	-	11875	-	612	893	1001	107				
1932	-	10981	-	607	2002	331	122				
1933	-	10505	-	645	1695	365	140				
1934	-	11158	-	711	2599	319	1386				
1935	-	12507	-	734	1553	247	909				
1936	-	13963	-	726	205	802	253				
1937	-	12374	15	821	478	668	1234				
1938	-	12248	13	1058	457	839	504				
10 Yr. Ave.	0	12060	6	729	1175	611	494				

10 Yr. Ave. Acres - Spring Wheat 2

Popcorn 0 Flaxseed 0

*Included in "All Tame Hay."

Source: Iowa Department of Agriculture
(Acreages also shown in "All Other Crops.")

Division of Agricultural Statistics.

TABLE 15
LAND UTILIZATION AND YIELDS

Union Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	153	23041	151	3533	30	1602	20	106	12	104	10
1930	161	22543	140	3535	24	2005	27	117	11	59	15
1931	153	22251	145	3733	31	1792	24	155	16	33	20
1932	183	22597	123	3641	33	1891	25	237	11	4	18
1933	155	23039	149	3627	32	1810	15	115	15	6	10
1934	169	22454	133	2508	-	46	8	112	11	-	-
1935	174	22990	132	2481	31	716	26	179	15	-	-
1936	171	22609	132	2833	5	1342	14	267	12	-	-
1937	164	22665	138	3046	38	1662	38	712	14	7	19
1938	129	22536	175	2787	34	1879	37	517	16	-	-
10 Yr. Ave.	161	22672	141	3172	29	1474	25	252	14	21	13
Year	RYE		SOYBEANS			GRASS SEED			TAME HAY		
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres *	Sweet Clover Acres	Alfalfa Acres *	All Tame Hay Acres		
1929	5	5	257	12	286	579	-	55	4765		
1930	24	5	310	9	349	188	-	27	3680		
1931	8	8	128	7	778	166	-	32	3300		
1932	-	-	187	14	446	240	-	26	3172		
1933	2	7	247	11	418	535	-	13	3916		
1934	-	-	213	5	225	86	-	-	3696		
1935	71	7	528	14	1225	19	-	13	3170		
1936	37	6	222	7	413	-	-	43	3403		
1937	162	16	89	9	397	-	-	52	3081		
1938	85	7	238	20	322	235	-	75	2426		
10 Yr. Ave.	39	11	242	11	486	205	0	34	3461		
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Fldgs., Highways Acres	Feed lots, for Tim- ber only Acres	Wood lots, for Tim- ber only Acres	Waste- Land Acres	Idle Crop Land Acres			
	-	10139	3	884	303	324	730				
1930	-	11180	25	542	405	20	292				
1931	-	10757	28	852	100	175	412				
1932	-	9546	9	917	1336	1211	-				
1933	-	10367	14	686	1000	831	-				
1934	-	10775	39	775	1686	750	1629				
1935	36	12410	36	815	105	887	331				
1936	-	11778	9	805	598	845	57				
1937	-	11493	10	768	70	773	395				
1938	-	12250	-	793	320	876	43				
10 Yr. Ave.	4	11070	17	784	592	669	389				

10 Yr. Ave. Acres - Spring Wheat 2

Popcorn 0 Flaxseed 0

(Acreages also shown in "All Other Crops.")

*Included in "All Tame Hay."

Iowa Department of Agriculture.

Division of Agricultural Statistics.

TABLE 16
LAND UTILIZATION AND YIELDS

West Grove Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	120	22725	189	3391	31	1723	25	62	10	113	10
1930	124	22583	182	3321	19	1889	30	46	9	115	19
1931	114	22442	197	3594	29	1776	26	42	10	118	16
1932	118	21936	186	3424	33	2131	28	-	-	73	16
1933	123	22881	186	3470	24	1828	11	5	5	-	-
1934	123	22541	183	2567	-	25	3	13	8	-	-
1935	125	22903	186	2719	29	497	29	57	13	-	-
1936	127	22830	180	2603	7	1773	25	50	14	-	-
1937	125	22730	182	2447	35	1886	44	201	12	-	-
1938	136	22634	166	2464	36	2041	42	43	11	-	-
10 Yr. Ave.	123	22620	183	3000	28	1557	29	52	11	44	15
Year	RYE		SOYBEANS		GRASS SEED		TAME HAY		All Tame		
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo Acres*	Sweet Clover Acres	Alfalfa Acres*	Hay Acres	All Hay Acres	
1929	-	-	199	12	940	108	-	40	4957		
1930	11	5	660	10	1267	41	-	37	3321		
1931	20	4	94	14	1952	-	-	29	2605		
1932	26	7	158	18	1696	20	-	22	2967		
1933	21	11	327	17	1790	122	-	34	3572		
1934	-	-	394	8	-	-	-	41	5770		
1935	24	6	335	15	4362	11	-	86	2318		
1936	6	3	135	7	2490	-	-	82	2858		
1937	84	16	64	13	2266	-	-	113	2927		
1938	15	5	93	19	2267	-	-	190	2595		
10 Yr. Ave.	21	10	246	12	1903	30	0	67	3389		
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Tim- ber only Acres	Waste- land Acres	Idle Crop Land Acres				
	-	10412	8	700	-	-	200				
1930	-	11184	25	726	-	-	18				
1931	-	11377	53	711	-	-	100				
1932	-	10412	17	717	-	-	315				
1933	-	10794	8	791	-	-	5				
1934	-	11958	-	800	-	-	1014				
1935	-	10725	3	777	-	-	16				
1936	-	11473	-	785	-	-	657				
1937	-	11621	5	823	-	-	406				
1938	-	11919	14	868	-	-	315				
10 Yr. Ave.	0	11188	13	770	0	2	436				

10 Yr. Ave. Acres - Spring Wheat 2

*Included in "All Tame Hay."

Popcorn 8 Flaxseed 0 Source: Iowa Department of Agriculture.
(Acreages also shown in "All Other Crops.") Division of Agricultural Statistics.

TABLE 17
LAND UTILIZATION AND YIELDS

Wyacondah Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WIM. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	165	26707	162	4024	28	1753	25	94	13	69	10
1930	167	26073	156	4318	16	1883	28	150	9	147	15
1931	161	27593	171	5062	28	2230	28	269	16	60	13
1932	157	26392	171	4259	35	2644	29	160	11	28	15
1933	172	29170	170	4753	26	2557	14	52	10	-	-
1934	190	29926	158	3531	3	10	20	45	10	-	-
1935	200	30082	150	3428	32	369	30	127	2	-	-
1936	187	29408	157	3637	5	2021	19	202	10	-	-
1937	187	30024	161	3912	36	1996	46	609	9	-	-
1938	193	29543	153	3708	36	2635	39	226	12	10	12
10 Yr. Ave.	178	28542	160	4128	28	1860	28	195	11	31	14
RYE			SOYBEANS			GRASS SEED			TAME HAY		
Year	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy	Red & Als. Clo.	Sweet Clover	Alfalfa	All Tame Hay		
1929	14	8	273	12	1560	94	-	18	4822		
1930	-	-	292	8	1168	-	-	39	3635		
1931	8	20	333	15	2105	-	-	39	2347		
1932	10	10	232	18	820	14	-	21	3451		
1933	-	-	826	13	438	69	-	44	5287		
1934	-	-	837	6	412	30	-	66	4079		
1935	39	5	616	14	3574	52	-	104	3265		
1936	3	10	158	7	1941	12	-	149	3444		
1937	102	17	177	11	2172	-	-	127	2870		
1938	94	10	113	17	1667	102	-	125	2533		
10 Yr. Ave.	27	12	386	11	1566	37	0	73	3573		
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres				
1929	-	12225	13	932	263	678	187				
1930	-	12601	19	863	234	582	126				
1931	-	12856	8	855	214	831	415				
1932	-	12907	34	616	155	753	218				
1933	-	12940	95	1037	116	215	854				
1934	18	16252	38	982	157	494	3071				
1935	7	14501	65	939	146	552	1924				
1936	6	15043	13	391	110	303	1576				
1937	11	15142	102	912	131	279	1609				
1938	6	15259	101	1063	9	374	1740				
10 Yr. Ave.	5	13973	49	912	158	507	1172				

10 Yr. Ave. Acres - Spring Wheat 0

Popcorn 3 Flaxseed 1

(Acreages also shown in "All Other Crops")

*Included in "All Tame Hay"

Source: Iowa Department of Agriculture

Division of Agricultural Statistics.

TABLE 18
LAND UTILIZATION AND YIELDS

Total Incorporated Town Data - Bloomfield, Drakesville, Flores, Pulaski

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WHEAT		BARLEY	
				Acre's	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	72	746	10	81	42	33	27	-	-	-	-
1930	72	766	11	71	31	5	20	1	11	-	-
1931	47	520	11	92	30	33	43	-	-	-	-
1932	59	704	12	73	38	-	-	-	-	-	-
1933	75	742	10	92	24	3	45	-	-	-	-
1934	76	734	10	55	-	-	-	-	-	-	-
1935	70	845	12	93	22	4	25	20	13	-	-
1936	72	715	10	62	-	15	27	-	-	-	-
1937	73	832	11	81	35	22	25	1	23	-	-
1938	75	848	11	93	14	14	36	14	1	-	-
10 Yr. Ave.	69	745	11	79	29	13	32	4	8	0	0
Year	RYE		SOYBEANS		GRASS SEED			TAME HAY			
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres		
1929	-	-	-	-	-	-	-	4	97		
1930	-	-	2	12	-	-	-	-	72		
1931	-	-	-	-	-	-	-	-	41		
1932	-	-	-	-	-	16	5	10	104		
1933	-	-	13	18	-	-	-	-	69		
1934	-	-	-	-	-	-	-	-	94		
1935	12	6	-	-	35	-	-	-	143		
1936	-	-	-	-	-	-	-	-	114		
1937	11	15	-	-	-	-	-	-	91		
1938	2	15	1	10	-	-	-	5	89		
10 Yr. Ave.	2	11	2	16	4	2	.5	2	91		
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldg., Feed Lots, Highways Acres	Wood Lots for Tim- ber only Acres	Lots Waste- land Acres	Idle Crop Land Acres				
1929	-	480	12	42	-	1	-				
1930	-	544	9	62	-	-	-				
1931	-	293	17	44	-	-	-				
1932	-	451	21	50	-	-	-				
1933	-	487	9	69	-	-	-				
1934	-	480	10	65	-	-	30				
1935	-	481	3	54	-	-	-				
1936	5	462	-	57	-	-	-				
1937	-	550	15	60	1	-	-				
1938	-	565	-	70	-	-	-				
10 Yr. Ave.	.5	479	10	57	.1	.1	3				

10 Yr. Ave. Acres - Spring Wheat 0

*Included in "All Tame Hay."

Popcorn .1

Flaxseed 0 Source: Iowa Department of Agriculture.

(Acreages also shown in "All Other Crops.")

Division of Agricultural Statistics.

TABLE 19
COUNTY LIVESTOCK NUMBERS
January 1

Year	All Cattle*	Milk Cows	Horses	Mules	Sheep	Hogs
1870	18,735	6,420	8,504	1,102	-	54,683
1880	22,655	7,526	9,129	860	21,823	39,050
1890	38,785	10,704	15,050	315	23,795	29,723
1900	38,680	10,676	15,181	548	6,855	36,511
1910	33,304	9,985	12,770	779	56,140	29,429
1920	32,429	7,341	10,863	867	74,385	41,062
1925	28,257	9,056	8,515	1,235	73,094	45,322
1930	25,978	10,034	7,256	675	71,019	33,382
1935	23,108	11,634	5,921	494	71,107	15,972
1936	24,603	11,433	5,896	473	101,613	21,899
1937	24,051	10,988	5,720	416	100,103	17,934
1938	24,446	11,070	5,796	364	106,044	23,889
1939	24,120	11,005	5,843	406	111,087	29,750

The figures in this table for the years 1870-1935, inclusive, have been derived from the Federal Censuses for Iowa. These enumerations have been made as of different dates. Some enumerations were for a base date of January 1, others for a base date of April 1, and others for June 1.

The census enumerations made in 1920, 1925 and 1935 were for January 1. For comparability the enumerations made for the base dates of April 1 and June 1 were adjusted to an equivalent January 1 base. This adjustment procedure places the livestock data of the above table on the one inventory date of January 1.

The figures for 1936, 1937, 1938 and 1939 for all cattle and milk cows are estimates of the Division of Agricultural Statistics of the Iowa Department of Agriculture and those for horses, mules, hogs and sheep are adjusted State farm assessors' figures.

The adjusted county figures for horses, mules, hogs and sheep for the last four years in the table are more nearly accurate than those in Table 20 and comparison with these figures will provide an estimate of the bias displayed by the unadjusted State farm assessors' figures.

*Includes Milk Cows.

TABLE 20
LIVESTOCK NUMBERS
By Townships

Township	1936					1937				
	Horses	Mules	Cattle	Sheep	Hogs	Horses	Mules	Cattle	Sheep	Hogs
Cleveland	468	46	2371	7157	2200	458	41	2080	6302	1609
Drakesville	141	5	691	1628	390	129	6	529	1744	271
Fabius	335	21	1072	7517	534	222	12	963	6746	111
Fox River	284	13	1269	3816	656	296	8	1116	3192	439
Grover	529	46	1934	5116	1617	541	35	1950	6031	1255
Lick Creek	393	24	1548	1960	1187	331	34	1491	2146	969
Marion	330	7	1605	3570	899	316	6	1541	4300	810
Perry	287	9	1704	3033	1226	314	8	1701	3742	1005
Prairie	289	24	1578	1858	1254	246	17	1488	2041	947
Roscoe	277	45	1261	2510	1046	296	44	1290	3140	980
Salt Creek	428	15	1516	3198	1034	391	12	1307	2659	965
Soap Creek	323	23	1551	2069	874	345	27	1399	2515	820
Union	485	24	1984	3565	1801	423	19	1572	3015	1193
West Grove	348	51	1824	8574	824	343	51	1741	8447	782
Wyacondah	533	33	1925	10422	1439	545	24	1870	9482	1176
ALL TOWNS	21	2	95	18	68	14	2	44	-	35
COUNTY	5471	388	23928	66011	17049	5210	346	22082	65502	13367
<hr/>										
1938						1939				
Cleveland	462	44	2057	7905	2155	458.	43	2217	9321	2499
Drakesville	158	10	607	1642	406	136	10	652	1675	762
Fabius	270	13	1165	8116	285	375	21	1432	9794	860
Fox River	283	13	1208	3722	647	259	13	1062	4018	902
Grover	53	33	1949	6311	1738	562	28	2111	7223	2200
Lick Creek	329	31	1359	2337	1085	341	28	1243	2599	1480
Marion	367	9	1578	5200	1011	326	10	1632	4761	1508
Perry	319	3	1660	4707	1544	328	7	1554	4459	1849
Prairie	282	19	1491	1948	1630	292	20	1538	2781	1826
Roscoe	272	31	1356	3189	1049	263	28	1313	3438	1390
Salt Creek	416	7	1255	2839	1078	407	6	1278	2746	1400
Soap Creek	299	16	1015	2185	675	346	38	1165	2487	1322
Union	419	15	1501	2922	1676	449	12	1585	3432	2292
West Grove	363	38	1758	10820	994	329	30	1765	10487	1278
Wyacondah	517	25	1832	9774	1593	501	48	1898	10637	1965
ALL TOWNS	19	2	59	53	5	20	5	99	1	153
COUNTY	5328	309	21850	73670	17371	5392	347	22544	79859	25686

The statistics in this table are biased downward. They are printed only to permit inter-township and inter-annual comparisons. Unless townships are equal in size, comparisons may not be directly made. It is assumed that individual assessors are subject to approximately the same bias. Compare Table 19 for the magnitude of the bias.

Source: Division of Agricultural Statistics,
Iowa Department of Agriculture.

TABLE 21
CREAMERY STATISTICS
1905-1938

Year	Number of Creameries In County	Butter Made	Butter Sold In Iowa	Butter Sold Out of Iowa
		Thousand Pounds	Thousand Pounds	Thousand Pounds
1905	*	*	*	*
1906	*	*	*	*
1907	*	*	*	*
1908	*	*	*	*
1909	*	*	*	*
1910	*	*	*	*
1911	*	*	*	*
1912	1	4	*	4
1913	1	75	9	66
1914	1	60	31	30
1915	*	*	*	*
1916	*	*	*	*
1917	*	*	*	*
1918	*	*	*	*
1919	*	*	*	*
1920	*	*	*	*
1921	*	*	*	*
1922	*	*	*	*
1923	*	*	*	*
1924	*	*	*	*
1925	1	262	24	238
1926	1	250	25	250
1927	1	37	18	19
1928	1	155	146	9
1929	1	195	85	110
1930	1	165	25	140
1931	1	179	38	142
1932	1	279	82	196
1933	1	261	105	136
1934	1	252	92	160
1935	1	298	118	180
1936	1	283	68	214
1937	1	308	106	202
1938	1	308	107	201

The sum of the two columns "Butter Sold In Iowa" and "Butter Sold Out of Iowa" is not intended to equal the second column "Butter Made", because stocks of butter on hand at the end of the year and butter used for miscellaneous purposes are not included in this table.

*Not given in source.

Source: Division of Agricultural Statistics,
Iowa Department of Agriculture.

TABLE 22
CHICKENS AND EGGS
1880-1935

Year	Chickens	Eggs Produced
	Number	Dozen
1880	90,398	449,186
1885	121,179	370,888
1890	321,047	1,085,138
1895	161,522	559,805
1900	170,180	920,160
1905	223,347	806,462
1910	329,242	1,043,447
1915	275,879	1,237,252
1920	286,762	1,421,681
1925	282,553	1,561,105
1930	256,619	1,590,066
1935	158,043	1,080,441

Source: U. S. Agricultural Census.
Iowa Agricultural Census.

TABLE 23
NUMBER OF FARMS REPORTING SPECIFIED ITEMS

Year	Number of Farms	GRAIN CROPS								
		Corn	Oats	Winter Wheat	Spring Wheat	Barley	Rye	Buckwheat	Soybeans	Flaxseed
1930	1982	1663	1247	247	4	57	23	0	276	0
1932	1952	1646	1239	196	4	23	18	1	115	0
1934	1967	1603	53	99	0	0	15	10	395	1
1936	1979	1604	1029	254	1	0	42	1/	190	0
1938	1912	1596	1273	271	1	4	120	1/	238	0
Average	1954	1622	968	213	2	17	44	4	243	0
Year	Popcorn	HAY CROPS								Wild Hay
		Clover and Timothy	Alfalfa	Soybean	Grain Cut Green	Clover	Timothy	Sudan Grass	Other Tame Hay	
1930	2	725	82	605	1/	172	819	6	455	2
1932	5	687	71	629	81	262	692	16	602	2
1934	1	552	95	1090	63	334	665	20	1025	9
1936	1	1375	150	583	130	1/	1/	1/	49	7
1938	1	1210	240	692	88	1/	1/	1/	76	2
Average	2	910	128	720	90	256	725	14	441	4
Year	GRASS SEED			All Pasture	LIVESTOCK					
	Timothy	Red & Alsike Clover	Sweet Clover		Horses	Mules	Cattle	Sheep	Hogs	Sows for Spring Farrow
1930	333	83	0	1907	1/	1/	1/	1/	1/	1072
1932	317	131	1	1836	1/	1/	1/	1/	1/	1176
1934	80	36	0	1889	1/	1/	1/	1/	1/	861
1936	429	11	1	1918	1415	164	1602	1119	1195	808
1938	516	196	2	1837	1416	165	1617	1189	1337	1134
Average	355	91	1	1837	1416	164	1610	1154	1365	1010
Year	EQUIPMENT				MISCELLANEOUS					
	Tractors	Trucks	Autos	Radios	Pota-toes	Apples	Timber and Wood	Waste-land	Idle Crop Land	Other Crops
1930	195	59	1411	546	164	34	121	239	73	46
1932	182	61	1266	290	186	31	267	511	181	47
1934	204	42	1319	259	326	65	282	649	1006	59
1936	289	61	1296	642	357	25	132	790	518	250
1938	552	82	1343	931	1/	1/	126	675	537	309
Average	244	61	1327	534	355	39	186	573	475	142

1/ Not given in source.

Source: Division of Agricultural Statistics,
Iowa Department of Agriculture.

TABLE 24
FARM AND LAND TENURE

Year	OWNERS				PART-OWNERS			
	No. of Farms	% of Total	No. of Farm Acres	% of Total	No. of Farms	% of Total	No. of Farm Acres	% of Total
1928	1,267	63.8	185,765	59.3	162	8.1	38,358	12.3
1930	1,258	63.5	182,315	58.9	177	8.9	40,274	13.0
1932	1,034	53.5	149,256	48.3	223	11.6	51,410	16.7
1934	952	48.4	145,361	46.3	204	10.4	45,122	14.4
1936	999	50.5	146,549	46.6	176	8.9	40,007	12.7
1938	961	50.2	145,473	46.5	178	9.3	41,486	13.2
1928 - 38 Average	1,079	55.1	159,119	51.0	187	9.5	42,776	13.7
Year	TENANTS				TOTALS			
	No. of Farms	% of Total	No. of Farm Acres	% of Total	No. of Farms	% of Total	No. of Farm Acres	% of Total
1928	557	28.1	89,025	28.4	1,986	100.0	313,148	100.0
1930	547	27.6	86,835	28.1	1,982	100.0	309,422	100.0
1932	675	34.9	108,195	35.0	1,932	100.0	308,861	100.0
1934	811	41.2	123,403	39.3	1,967	100.0	313,836	100.0
1936	804	40.6	128,196	40.7	1,979	100.0	314,752	100.0
1938	773	40.5	126,079	40.3	1,912	100.0	313,038	100.0
1928 - 38 Average	694	35.4	110,289	35.3	1,960	100.0	312,184	100.0

Source: Division of Agricultural Statistics,
Iowa Department of Agriculture.

TABLE 25
YEARS OF TENURE
January 1, 1935

Owners	Davis County		State of Iowa	
	Number of Farms	Percent of County Total	Number of Farms	Percent of State Total
On present farm less than 1 year	51	5.5	4,442	5.2
1 year	30	3.3	3,198	3.8
2 years	27	2.9	3,282	3.8
3 years	36	3.9	2,857	3.4
4 years	24	2.6	3,228	3.8
5-9 years	133	14.4	11,726	13.6
10-14 years	112	12.2	11,279	13.2
15 years and over	509	55.2	45,076	53.0
TOTALS	922	100.0	85,088	100.0
 Tenants				
On present farm less than 1 year	190	25.1	21,763	20.1
1 year	141	18.6	15,053	13.9
2 years	92	12.2	11,555	10.7
3 years	61	8.1	8,285	7.7
4 years	49	6.5	7,564	7.0
5 years and over	223	29.5	43,826	40.6
TOTALS	756	100.0	108,046	100.0

Source: U. S. Agricultural Census.

TABLE 26
FREQUENCY DISTRIBUTION OF FARMS BY SIZE CLASSES

Acres in Farms	Number of Farms						% of Total	% of Total	% of Total	% of Total
	1928		1930		1932					
No. of Farms	% of Total	No. of Farms	% of Total	No. of Farms	% of Total	No. of Farms	% of Total	No. of Farms	% of Total	No. of Farms
0- 9	75	3•78	61	3•08	50	2•59	62	3•15	78	3•94
10- 29	66	3•33	62	3•13	57	2•95	71	3•61	67	3•39
30- 49	148	7•45	152	7•67	134	6•94	146	7•42	148	7•48
50- 69	95	4•79	82	4•14	87	4•50	86	4•37	92	4•65
70-109	426	21•45	426	21•49	398	20•60	396	20•13	422	21•32
110-149	357	17•98	364	18•36	357	18•48	344	17•49	358	17•08
150-189	315	15•86	329	16•60	303	15•68	316	16•06	312	15•76
190-229	180	9•06	187	9•43	187	9•68	194	9•86	183	9•25
230-269	121	6•09	123	6•21	140	7•25	132	6•71	125	6•32
270-309	61	3•07	63	3•19	69	3•57	79	4•02	67	3•39
310-349	48	2•42	41	2•07	48	2•48	51	2•59	51	2•58
350-389	35	1•76	34	1•72	38	1•97	38	1•93	36	1•82
390-429	19	•96	16	•81	22	1•14	13	•66	18	•91
430-469	8	•40	7	•35	8	•41	12	•61	13	•66
470-509	5	•25	9	•45	7	•36	4	•21	5	•25
510-549	7	•35	3	•15	5	•26	4	•21	5	•25
550-589	3	•15	7	•35	7	•36	3	•15	4	•20
590-629	5	•15	4	•20	2	•10	4	•21	3	•15
630-669	3	•15	2	•10	3	•16	2	•10	5	•25
670-709	2	•10	1	•05	0	•0	2	•10	1	•05
710-over	9	•45	9	•45	10	•52	8	•41	6	•30
Total Farms	1986	100.00	1982	100.00	1932	100.00	1967	100.00	1979	100.00
										100.00
										1912
										100.00

Source: Division of Agricultural Statistics,
Iowa Department of Agriculture.

TABLE 27
AUTOS, TRUCKS, TRACTORS AND RADIOS
1926-1939

Year	Automobiles	Trucks	Tractors	Radios
1926	1,682	64	153	298
1927	1,702	73	183	454
1928	1,662	94	186	534
1929	1,621	68	221	545
1930	1,647	73	205	548
1931	1,593	60	205	555
1932	1,527	66	231	538
1933	1,373	62	193	294
1934	1,465	55	176	294
1935	1,420	44	214	261
1936	1,414	68	263	451
1937	1,392	60	302	649
1938	1,376	80	339	771
1939	1,438	86	359	944

Source: Division of Agricultural Statistics,
Iowa Department of Agriculture.

TABLE 28
ACREAGE OWNED BY CORPORATIONS
January 1, 1937

Township	Insur- ance Com- panies	Banks	Land & Mort- gage Com- panies	Fed- eral Land Banks	Joint Stock Land Banks	Others	Total	% Farm Land Corpo- rate Owned
Cleveland & Bloomfield	1714	200	50	343	290	-	2596	9.22
Drakesville	418	-	-	385	401	200	1404	18.29
Fabius	2963	425	-	200	340	540	4468	21.12
Fox River	1911	40	-	218	166	286	2621	15.88
Grove	1451	380	-	579	292	240	2922	13.06
Lick Creek	684	-	200	240	265	143	1532	7.15
Marion	1261	315	-	509	725	560	3370	15.85
Perry	386	183	-	1148	215	203	2135	12.84
Prairie	1582	548	440	807	-	-	3377	22.15
Roscoe	1203	-	-	200	320	-	1723	10.38
Salt Creek	1320	68	40	-	-	-	1428	7.21
Soap Creek	740	808	-	80	-	80	1708	7.63
Union	973	160	160	210	320	120	1943	8.46
West Grove	1100	398	-	360	85	-	1943	8.64
Wyacondah	1799	575	-	919	280	408	3981	13.64
County Total	19505	4100	890	6197	3699	2780	37171	12.15

Source: Department of Economics and Sociology,
Iowa State College.

TABLE 29
ACREAGE OWNED BY CORPORATIONS
January 1, 1939

Township	Insur- ance Com- panies	Banks	Land & Mort- gage Com- panies	Fed- eral Land Banks	Joint Stock Land Banks	Others	Total	Farm Land Corpor- ate Owned
Cleveland & Bloomfield	2026	160	50	703	290	320	3549	12.60
Drakeville	548	-	-	528	401	200	1677	31.84
Fabius	3043	490	-	-	520	540	4593	31.71
Fox River	2013	-	-	180	126	366	2685	16.27
Grove	2085	380	-	840	477	80	3862	15.83
Lick Creek	1179	193	200	320	520	483	2895	13.50
Marion	1241	315	-	637	840	683	3716	17.48
Perry	386	216	-	1030	215	70	1917	11.53
Prairie	2152	638	440	1007	-	-	4237	27.79
Roscoe	1600	-	-	200	400	-	2200	13.25
Salt Creek	1355	228	40	-	120	-	1743	8.80
Soap Creek	740	708	-	240	-	80	1768	7.90
Union	1166	160	160	410	240	120	2256	9.82
West Grove	1260	526	-	950	245	-	2981	13.26
Wyaconda	1698	765	-	619	160	105	3347	11.46
County Total	22492	4779	890	7664	4554	3047	43426	14.20

Source: Department of Economics and Sociology,
Iowa State College.

TABLE 30
VALUE OF FARM LAND AND BUILDINGS
1880-1935

Year	Number of Farms*	Value of Land	Value of Buildings	Value of Land and Buildings	Per Acre	Value of Land & Buildings	Per Farm
1880	2,328	300,445	-	\$ 4,857,117	\$ 16.17	\$ 2,086	
1890	2,331	303,428	-	5,937,200	19.57	2,547	
1900	2,553	318,392	7,762,460	9,486,480	29.79	3,716	
1910	2,238	311,422	15,571,749	2,982,619	18,554,368	59.58	8,291
1920	2,069	303,700	31,475,683	5,632,646	37,108,329	122.18	17,764
1925	2,008	304,493	20,546,112	5,738,115	26,284,227	86.32	13,090
1930	1,952	305,915	12,855,790	5,710,461	18,566,251	60.69	9,511
1935	1,978	307,876	-	-	9,291,200	30.18	4,697

*Differences in numbers of farms and acres reported in this table and in other tables in this bulletin are due to differences in sources of data.

Source: U. S. Agricultural Census.

TABLE 31
 REAL PROPERTY AND MONEYS AND CREDITS TAXES
 COLLECTIBLE IN 1939, FOR ALL PURPOSES
 (Exclusive of Special Assessments)

	Cities and Towns	Rural Districts	Total for County
General State Tax	\$ 3,145.29	\$ 19,143.18	\$ 22,288.47
Soldiers' Bonus Tax	1,122.03	3,630.72	4,752.75
General County Tax	2,358.97	14,357.39	16,716.36
Court Expense Tax	1,179.48	7,178.69	8,358.17
Poor Tax	2,358.97	14,357.39	16,716.36
Insane Tax, State Hospital	1,179.48	7,178.69	8,358.17
Insane Tax, County Hospital	-	-	-
County School Tax	393.16	2,392.90	2,786.06
Soldiers' Relief Tax	393.16	2,392.90	2,786.06
General County Bond Tax	2,572.13	16,750.29	19,502.42
Court House Tax	-	-	-
Emergency Tax	1,572.64	9,571.59	11,144.23
Bovine Tuberculosis Eradication	-	-	-
Secondary Roads - Construction	786.33	10,768.04	11,554.37
Secondary Roads - Maintenance	2,948.72	46,661.50	49,610.22
District School Tax	45,544.92	90,163.65	135,708.57
City Tax	13,880.64	-	13,880.64
Miscellaneous Taxes	196.58	2,771.59	2,968.17
Total	79,812.50	247,313.52	327,131.02*

*Includes special one mill tax on Moneys and credits for Soldiers' Bonus Bonds.

Source: 1939 Report,
 State Board of Assessment and Review.

TABLE 32
NUMBER OF SCHOOLS BY TYPE

Type of School	Number of Schools		
	1928-29	1933-34	1938-39
1. Kindergarten	1	1	1
2. One-room rural elementary	91	88	90
3. Two-room(or more) rural elementary	1	1	4
4. Elementary, not rural	8	8	3
5. Separately organized Jr. High	-	-	-
6. Jr.-Sr. High, one organization	-	-	-
7. Separately organized Sr. High	-	-	-
8. Regular High, 4 years or less	3	3	3
9. Junior College	1	1	1
Total Number of Schools	105	102	102

TABLE 33
ENROLLMENT IN SCHOOLS BY TYPE

Type of School	Enrollment in Schools		
	1928-29	1933-34	1938-39
1. Kindergarten	36	55	46
2. One-room rural elementary	1,528	1,394	1,244
3. Two-room(or more) rural elementary	69	48	179
4. Elementary, not rural	768	805	575
5. *Jr.-Sr. High, 1 organization	-	-	-
6. Regular High, 4 years or less	426	421	469
7. Junior College	28	42	32
Total Enrollment in all Schools	2,855	2,755	2,545

*Includes enrollment for School Types 5, 6 and 7 in Table 32.

Source: Annual Reports of County Superintendents
to State Department of Public
Instruction.

TABLE 34
MILES OF ROADS BY TYPE
January 1, 1939

Type of Surface	Primary Roads Outside Corporations	Secondary Roads		Total Mileage in Road System
		County Trunk	Local County	
Earth				
Unimproved	2.5	89.42	763.36	855.28
Improved	-	12.50	5.17	17.67
Surfaced				
Soil Surfaced	-	-	-	-
Shale	-	-	-	-
Gravel	14.7	-	-	14.70
Stone	-	29.99	5.00	34.99
Paved				
Bituminous	--	-	-	-
Concrete	47.4	-	-	47.40
Brick	-	-	-	-
County Total	64.6	131.91	773.53	970.04

Source: Annual Report, 1938,
Iowa Highway Commission.



